that the ſea retired, and gave liberty to the air, which was contained and compreſſed.

Such are the obſervations I have made; from which the learned, who are endeavouring to find the cauſe of earthquakes, ſince that dreadful one, which deſtroyed the city of Liſbon, may make ſuch concluſions as they ſhall think proper.

At Guadaloupe,
Jan. 6. 1757.

Peyſſonel.

XC. *A Catalogue of the* Fifty Plants *from* Chelſea Garden, *preſented to the* Royal Society *by the worſhipful Company of Apothecaries, for the Year* 1757, *purſuant to the Direction of Sir* Hans Sloane, *Baronet, Med. Reg. & Soc. Reg. nuper Præſes, by* John Wilmer, *M. D. clariſſ. Societatis Pharmaceut.* Lond. *Socius, Hort.* Chelſean. *Præfectus & Prælector Botanic.*

Read April 20, 1758.

1751 ALlium ſylveſtre latifolium. C. B. P. 74.
Allium urſin. bifolium vernum ſylvatic. J. B. 2. 565.

1752 Anacampſeros flavo flore Amman. Ruth. 96.

1753 Anchuſa ſtrigoſa, foliis linearibus dentatis, pedicellis bractea minoribus, calycibus fructiferis inflatis. Leſl. Linn. Sp. Plant. 133.

1754 Aſplenium ſive Ceterach. J. B. 3. 749. Offic. 121.

1755

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1755 Bidens calyce oblongo ſquamoſo, ſeminibus radii corolla non decidua coronatis, Miller. Icon.

1756 Cactus repens decemangularis Lin. Sp. Pl. 467.

1757 Ceraſus pumila Canadenſis, oblongo anguſto folio, fructu parvo, Du Hamel. Mill. Icons.

1758 Ceratocarpus Amæn. Acad. 1. p. 412. Hort. Upſ. 281.

1759 Cotula flore luteo, radiato. Tourn. 495. Buphthalmum Cotulæ folio C. B. P. 134.

1760 Cracca minor Rivini. Vicia ſegetum cum ſiliquis plurimis hirſutis C. B. P. 345.

1761 Cucubalus calycibus ſubgloboſis glabris reticulato-venoſis, capſulis trilocularibus, corollis ſubnudis, Flor. ſuec. 360.

1762 Cucubalus calycibus ſubgloboſis, caule ramoſo patulo, foliis linearibus acutis, Mill. Dict. Lychnis ſylveſtris quæ Been album vulgo, foliis anguſtioribus et acutioribus C. B. P. 205.

1763 Cunonia floribus ſeſſilibus, ſpathis maximis. Butner Cunonia, tab. 1.

1764 Cupreſſus foliis imbricatis frondibus ancipitibus. Linn. Spec. Plant. 1003. Cupreſſus nana Mariana fructu cæruleo parvo. Pluk. Mantiſſ. 61.

1765 Cyclamen Hederæ folio C. B. P. 308. Offic. 162.

1766 Dioſma foliis lineari-lanceolatis ſubtus convexis, bifariam imbricatis. Linn. Sp. Plant. 198.

1767 Euonymoides Canadenſis Saraz. Boerh. Ind. Alt. 237.

1768 Filipendula foliis ternatis Hort. Cliff. 191.

1769 Filipendula vulgaris, an Molon Plinii C. B. 163. Offic. 197.

1770 Heliotropium foliis ovato-lanceolatis, ſpicis plurimis confertis, caule fruticoſo. Miller's Icons.

1771 Hieracium fruticoſum latifolium hirſutum C. B. P. 129.

1772 Hyoſcyamus rubello flore. C. B. P. 169.
Hyoſcyamus Syriacus. Cam. Icon. 21. J. B. 3. 628.

1773 Hypericum floribus monogynis ſtaminibus corolla longioribus, calycibus coloratis caule fruticoſo. Miller's Icons.

1774 Hypericum floribus trigynis, calycibus acutis, ſtaminibus corolla brevioribus, caule fruticoſo. Linn. Hort. Cliff. 380. Miller's Icons.

1775 Iris corollis barbatis, germinibus trigonis, foliis enſiformibus longiſſimis, caule foliis longiore bifloro. Miller's Icons.

1776 Iſatis ſativa, ſive latifolia. C. B. P. 113.
Glaſtum ſativum. J. B. 2. 909.

1777 Juniperus vulgaris fruticoſa C. B. 488. Off. 252.

1778 Ixia foliis gladiolatis linearibus caule bulbifero. Miller's Icons.

1779 Ixia foliis gladiolatis glabris, floribus corymboſis terminalibus. Miller's Icons.

1780 Larix C. B. 493. Officin. 264.

1781 Laſerpitium foliis amplioribus, ſemine criſpo. Tourn. 324.

1782 Linum calycibus capſuliſque obtuſis. *Sibirian Flax.* Miller's Icons.

1783 Liriodendrum. Hort. Cliff. 223.
Tulipifera arbor Virginiana. Hort. Lugd. Bat. 612.

1784 Oenanthe Apii folio C. B. P. 162.

1785

1785 Paſſerina foliis linearibus. Hort. Cliff. 146. Sp. 1.
1786 Platanus Orientalis verus. Park. 1427.
1787 Platanus Occidentalis aut Virginienſis. Park. 1427.
1788 Platanus Orientalis Aceris folio. T. Cor. 41.
1789 Prenanthes foliis integris ſerratis ſcabris, radice repente, flore purpureo cæruleo. Mill. Dict.
1790 Ruta ſylveſtris linifolia; Hiſpanica Boccon. Barrel Icon. 1186 H. Muſ. p. 2. 82. tab. 73.
1791 Saxifraga muſcoſa; trifido folio. Tourn.
1792 Scabioſa Virgæ Paſtoris folio. C. B. P. 270. Scabioſa latifolia peregrina. Tabern. Icon. 160.
1793 Thalictrum majus, ſiliqua anguloſa aut ſtriata, C. B. P. 336.
1794 Thalictrum majus non ſtriatum. C. B. P. 336.
1795 Thalictrum Canadenſe majus caulibus viridantibus. Boerhaav.
1796 Thalictrum Alpinum Aquilegiæ foliis. Tourn.
1797 Thalictrum minus Aſphodeli radice magno flore. Tourn. 271.
1798 Thuya ſtrobilis ſquarroſis ſquamis acuminatis reflexis. Hort. Upſal. 289.
1799 Tordylium Narbonenſe minus. Tourn. 320.
1800 Tridax. Hort. Cliff. 418. After American. procumbens, foliis laciniatis et hirſutis. Houſton.